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15992 U.S. PTO

PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | |
|------------------------|---|
| Attorney Docket No. | M09804 |
| First Inventor | Schaub, Gary J. |
| Title | MARINE TRANSMISSION WITH A CONE CLUTCH USED FOR DIRECT TRANSFER OF TORQUE |
| Express Mail Label No. | |

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-145022141 U.S. PTO
10/826544

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 26]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 6]
5. Oath or Declaration [Total Sheets 4]
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ Paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☒ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:

Prior application information:

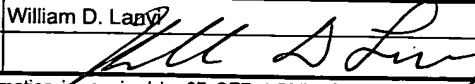
Examiner

Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☐ Customer Number: OR ☒ Correspondence address below

| | | | | | |
|-------------------|---|-----------------------------------|----------------|----------|----------------|
| Name | William D. Lanyi | | | | |
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| | W6250 Pioneer Road, P.O. Box 1939 | | | | |
| City | Fond du Lac | State | WI | Zip Code | 54936-1939 |
| Country | USA | Telephone | (920) 929-5419 | Fax | (920) 929-5253 |
| Name (Print/Type) | William D. Lanyi | Registration No. (Attorney/Agent) | 30,190 | Date | 4-16-04 |
| Signature |  | | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT APPLICATION TRANSMITTAL LETTER

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

Transmitted herewith for filing is the patent application of Gary J. Schaub,
Thomas G. Theisen

for Marine Transmission with a Cone Clutch Used for Direct Transfer of Torque
 X 6 Sheets of drawing.

X an assignment of the invention to BRUNSWICK CORPORATION

☐ a certified copy of a _____ application.

☐ associate power of attorney.

CLAIM AS FILED

| FOR | NUMBER FILED | NUMBER EXTRA | RATE | FEE |
|--|-----------------|-----------------|----------|----------|
| Total claims ----- | 20 - 20= | 0 | X \$18 = | \$0.00 |
| Independent claims ----- | 3 - 3 = | 0 | X \$86 = | \$0.00 |
| Basic fee (minimum amount required) ----- | | | | \$770.00 |
| If filing multiple dependent claims add \$280.00 ----- | | | | |
| Total Filing fee ----- | | | | \$770.00 |

X Please charge Deposit Account 13-2730 in the amount of \$770.00
 A duplicate copy of this sheet is enclosed.

X The Commissioner is hereby authorized to charge any additional fees or credit any overpayment under 37 CRF 1.16 and 1.17 which may be required during the entire pendency of the application to Deposit Account No. 13-2730. A duplicate copy of this sheet is enclosed.

☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.

4-16-04

date

William D. Lanyi
 Attorney of Record
 William D. Lanyi

MERCURY MARINE, division of
 Brunswick Corporation
 W6250 Pioneer Road
 P.O. Box 1939
 Fond du Lac, WI 54936-1939

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**NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor

Schaub, Gary J.

Title

Marine Transmission with a Cone Clutch Used
for Direct Transfer of Torque

Attorney Docket Number

M09804

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

4-16-04

Date



Signature

(920) 929-5419

Telephone number

William D. Lanyi

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Examiner: Date: April 14, 2004
Applicant: Brunswick Corporation

10 Serial No.: Docket No.: M09804
Filed: Group No.:

Title: MARINE TRANSMISSION WITH A CONE CLUTCH USED FOR DIRECT
TRANSFER OF TORQUE

15 RELATED ART STATEMENT

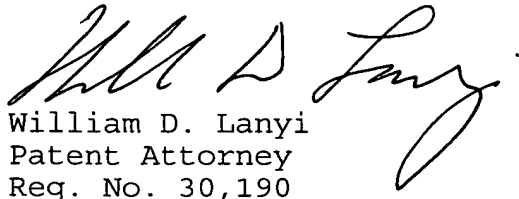
20 Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

25 Submitted herewith are the following copies of related art
which are shown on attached form PTO-1449 and which constitute the
closest art of which applicant(s) is/are aware relating to the
invention of the above-identified application. This related art is
described in the specification of the above-identified
30 application.

This submission of related art is not a representation that a
prior art search has been made or that the disclosed art is the
closest related art to the present invention.

35 Respectfully Submitted,


40 William D. Lanyi
Patent Attorney
Reg. No. 30,190